Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Saturday 29 Jun 2024 until 23:59 on Sunday 30 Jun 2024

Forecast Issued on Saturday 29 Jun 2024 at 03:17

Confidence: High confidence for a dull and drizzly day on Saturday, with an improved picture on Sunday. Lower confidence in cloud details and timings of the next band of rain and low cloud on Monday.

Headline for Saturday 29 Jun 2024: Extensive low cloud and drizzly conditions for much of the day.

Mountain weather hazards on Saturday 29 Jun 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Heavy Rain	Heavy Rain	Light rain	Mist
Precipitation probability					
70%	70%	70%	70%	50%	30%

Forecast for Saturday 29 Jun 2024

Weather: Extensive low cloud across the park, shrouding even modest summits. This brings with it spells of light rain and drizzle, which could become more persistent and possibly heavy at times during the day. Cloud and rain will eventually begin clearing southeastwards late in the evening.

Chance of cloud-free hill tops above 800m: 20%

Low Cloud and visibility: Low cloud will shroud most summits and some lower slopes, with cloud bases down to around 300-400m. Some short-lived breaks are possible at times. Visibility is generally expected to be poor, but degrading further in rain and drizzle.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 29 Jun 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/24 SW	19/23 SW	16/21 SW	14/19 SW	11/14 NW	14/18 N	16/20 N
600	15/19 SW	16/20 SW	14/18 SW	12/16 SW	8/12 NW	7/13 N	8/12 N
300	8/15 SW	9/15 SW	9/16 SW	8/14 SW	7/11 NW	6/14 N	5/11 N
Valley	8/14 SW	9/14 SW	9/15 SW	7/12 SW	7/10 NW	7/15 N	5/11 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	8/4	9/6	10/6	9/7	8/6	6/2
600	9/6	10/7	11/8	11/9	11/9	10/9	8/6
300	11/9	12/10	12/11	13/12	12/11	12/11	10/9
Valley	12/11	13/11	14/12	14/13	13/13	13/12	11/10
Freezing Level*	3100m	3100m	3100m	3100m	3100m	2300m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Warm layers and waterproofs advised for what will be an overcast and wet day with difficult navigating conditions on the hills.

Forecast for Sunday 30 Jun 2024

Weather: Variable cloud and clear spells overnight will give way to cloudier conditions and showers moving in from the north during the morning. Cloud mostly staying above the summits, but could briefly shroud some higher peaks early in the morning and then again in any showers later on. Showers generally easing off during the afternoon, staying cloudy into the evening when a few late sunny spells could develop.

Maximum wind: North-northwesterly 12-15 mph, gusting to 18-22 mph.

Chance of cloud-free hill tops above 800m: 70%.

Low Cloud and visibility: Cloud tending to stay above the summits through the day, perhaps shrouding some northwest-facing aspects during the early morning, and then perhaps briefly covering some higher peaks during showers. Visibility generally expected to be good, briefly falling to poor in any precipitation.

Temperature: **Valleys:** Plus 11 Celsius, rising to 14 Celsius.
At 800m: Plus 4 Celsius, rising to 7 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
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